



DTI SYSTEM

WEARABLE DRONE DETECTION & TRACKING

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Counter-drone Detection on the Move: **Detect, Track, and Identify in Real Time**

The DTI System by DZYNE is a wearable, zero-emission solution for real-time drone detection, tracking, and identification. It can monitor up to 30 drones simultaneously, distinguish drones from controllers – even of the same model – and assign unique IDs for friend-or-foe recognition.

With its multi-antenna suite and 7+ km range, the DTI System delivers precise situational awareness in a lightweight, field-ready design.

KEY FEATURES AND BENEFITS

- ✓ Detects up to 30 drones simultaneously
- ✓ Operates with zero emissions for passive, stealth monitoring
- ✓ Differentiates drones and controllers, even of the same model
- ✓ Assigns unique IDs for friend-or-foe recognition
- ✓ Equipped with three omni antennas, one DF antenna, and one GPS
- ✓ Provides 7+ km detection range in a lightweight, wearable design

APPLICATIONS

- Soldier-level Drone Detection
- Force Protection Missions
- Border & Perimeter Surveillance
- Mobile & Rapid-response Operations
- Support For C-UAS Defeat Systems



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